



In this image of the Sun, taken by the SOHO spacecraft, a huge loop of gas extends to 30 times Earth's diameter! Ulysses is another spacecraft that studies the Sun. Read about Ulysses, the Sun, and how it affects Earth in strange ways at spaceplace.nasa.gov/en/kids/ulysses.

SEPTEMBER 2006

SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
Classical Music Month. How can events on the Sun affect the sound of music on earth?					1	2 Birthday in 1948 of Christa McAuliffe , the first teacher astronaut. See astronauts at work in the image gallery.
3	4 Labor Day. See and hear NASA scientists and engineers talk about their interesting labor on Space Place Live!	5	6 Ernst Weber's birthday, 1901. Engineer who helped develop radar. How can radar be used to find the distance to a planet?	7 FULL MOON ☉	8	9 International Literacy Day. Be a cosmic poet!
10 Grandparents' Day. Help your grandparents keep their memories sharp by playing Migration Concentration with them.	11	12	13	14 LAST QUARTER ☾ Luna 2 crashes into the Moon, 1959. First spacecraft to reach another body. What do we know about the Moon?	15	16
17 Konstantin Eduardovich Tsiolkovsky born in 1857. He was a Russian pioneer space engineer. Make a Pop-rocket using his ideas.	18	19	20 American Association for the Advancement of Science founded in 1848. Check out your favorite cool science subjects at The Space Place.	21	22 NEW MOON ● Read about the phases of the Moon.	23 Autumnal Equinox (first day of fall)
24	25	26	27	28	29	30 FIRST QUARTER ☾

Month of September: spaceplace.nasa.gov/en/kids/ulysses

Sep. 2: spaceplace.nasa.gov/en/educators/teachers_astronaut_images.shtml

Sep. 4: spaceplace.nasa.gov/en/kids/live

Sep. 6: spaceplace.nasa.gov/en/kids/phonedmarc/2002_november.shtml

Sep. 8: spaceplace.nasa.gov/en/kids/cosmic_poetry.shtml

Sep. 10: spaceplace.nasa.gov/en/kids/poes_tracking

Sep. 14: spaceplace.nasa.gov/en/kids/phonedmarc/2002_august.shtml

Sep. 17: spaceplace.nasa.gov/en/kids/rocket.shtml

Sep. 20: spaceplace.nasa.gov/en/kids/cool_subjects.shtml

Sep. 22: spaceplace.nasa.gov/en/kids/phonedmarc/2004_march.shtml